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L4 and (osteochondral graft)	0

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Search Results - Record	(s) 1 through 1	of 1 returned.		
1. Document ID: WO 9318677 A1				
sing default format because multiple data bases a	re involved.			
L4: Entry 1 of 1	File: EPAB		Sep 30	, 1993
UB-NO: WO009318677A1 OCUMENT-IDENTIFIER: WO 9318677 A1 ITLE: SHOE SOLE CONSTRUCTION				·
UBN-DATE: September 30, 1993				
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 ketogulonic acid
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Patent 4375393: Preparation of diacetone-ketogulonic acid

A process for preparing diacetone-**ketogulonic acid** comprising oxidizing ...

This can be oxidized to diacetone-**ketogulonic acid**, for example with inorganic ...

www.freepatentsonline.com/4375393.html - 31k - Supplemental Result - <u>Cached</u> - <u>Similar pages</u>

Process conditions for the various steps in ascorbic acid ...

... 4. Oxidation to di-acetone 2-ketogulonic acid Originally permanganate was used to accomplish this oxidation, but now the acetonated sorbose is dissolved in ... designstudio.mae.cornell.edu/ realization/vitamin-c-module/process.html - 7k - Supplemental Result - Cached - Similar pages

US PATENT SUBCLASS 435 / 138- --- Alpha-ketogulonic acid (ie ...

Alpha-ketogulonic acid (ie, 2-ketogulonic acid) ... Sugar acid having five or more carbon atoms (ie, aldonic, keto-aldonic, or saccharic acid) {1} ... www.patentec.com/data/class/defs/435/138.html - 4k - Supplemental Result - <u>Cached</u> - <u>Similar pages</u>

CERESTAR (A COMPANY OF ERIDANIA BEGHIN-SAY) SIGNS A JOINT VENTURE ... CERESTAR (A COMPANY OF ERIDANIA BEGHIN-SAY) SIGNS A JOINT VENTURE AGREEMENT WITH BASF AND MERCK FOR THE PRODUCTION OF KETOGULONIC ACID IN GERMANY. ...

www.prnewswire.dk/cgi/news/release?id=45700 - 6k - Supplemental Result - Cached - Similar pages

CorpComm NewsReleases - News Release

... The sorbitol will then be further processed at KGS with the aid of modern biotechnology to **ketogulonic acid** for BASF and Merck. ... me.merck.de/EMD/UK/UKNEWS.NSF/d427a64bbe3e74efc12568270060f097/ e8c11354b7c0b40dc125682b005415a9? OpenDocument - 9k - Supplemental Result - <u>Cached</u> - <u>Similar pages</u>

ASCORBIC ACID (VITAMIN C)

ketogulonic acid. CLASSIFICATION. GENERAL DESCRIPTION. ASCORBIC ACID (also called VITAMIN C) is a carbohydrate-like substance involved in the metabolic ...

www.chemicalland21.com/ lifescience/foco/ASCORBIC%20ACID.htm - 42k - Cached - Similar pages

CERESTAR (A COMPANY OF ERIDANIA BEGHIN-SAY) SIGNS A JOINT VENTURE ...

the **ketogulonic acid** will be produced by an innovative and cost-effective fermentation process, allowing ascorbic **acid** manufacturers to return to A ... www.pmewswire.co.uk/cgi/news/release?id=45700 - 7k - Supplemental Result - <u>Cached - Similar pages</u>

Crystallizer Applications

... hexachlorcyclohexane; hydroquinone; iron(II)-sulphate-1-hydrate; iron(II)sulphate-7-hydrate; **ketogulonic acid**; kieserite; lactic **acid**; landfill leachate

www.niroinc.com/html/evaporator/ crystallizer_applications.htm - 16k - Cached - Similar pages

Search IPC C 12 P 7/60 - 2-Ketogulonic acid

Search 7/58 · RSS News Feed Aldonic, ketoaldonic or saccharic acids (uronic acids C12P 19/00). - Search 7/60 · RSS News Feed 2-Ketogulonic acid ... cxp.paterra.com/ipch7C12P00760000000.html - Supplemental Result - Similar pages

(PDF) Glossary template

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Di-acetone-ketogulonic acid, an intermediate product in the production of.

vitamin C. DC vitamin C. Direct compression vitamin C suitable for making tablets ...

www.competition-commission.org.uk/ rep_pub/reports/2001/fulltext/456glossary.pdf - Similar pages

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March 1999, :360 > Articular Cartilage Transplantation:...

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ARTICLE LINKS: Fulltext | PDF (874 K)

> Articular Cartilage Transplantation: Clinical Results in the Knee. Clinical Orthopaedics & Related Research. (360):159-168, March 1999. Chu, Constance R. MD; Convery, F. Richard MD; Akeson, Wayne H. MD; Meyers, Marvin MD: Amiel. David PhD

Abstract:

Between December 1983 and August 1991, 55 consecutive patients (55 knees) who underwent articular cartilage transplantation to their damaged knees were enrolled in the study. Average followup was 75 months (range, 11-147 months). Eight-two percent were younger than 45 years of age. Patients were evaluated through an 18-point scale, with 6 points each allocated to pain, range of motion, and function. An excellent knee was pain free, had full range of motion, and permitted unlimited activity. A good knee allowed full time employment and moderate activity. Eleven of 15 (73%) allografts transplanted 10 or more years ago were still good or excellent at the time of last followup. Overall, 42 of 55 (76%) knees that received the transplants were rated good or excellent. Specifically, 36 and 43 (84%) patients with unipolar transplants regained normal use of their resurfaced knee. The results after bipolar resurfacing were less encouraging, with only six of 12 (50%) knees rated good or excellent. The described technique of osteochondral shell allograft resurfacing of the knee capitalizes on the different healing potentials of bone and cartilage by transplanting the viable articular cartilage organ in its entirely along with just enough of the underlying bone to allow for graft incorporation through creeping substitution. The results support the use of fresh osteochondral shell allograft transplantation for the treatment of large, full thickness articular cartilage defects to the medial or lateral femoral condyles and to the patella.

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> utrdc-pt02 Release 4.0

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Scholar Results 1 - 10 of about 522 for articular cartilage regeneration and (osteochondral graft). (0.02 seconds)

Articular cartilage transplantation—clinical results in the knee

CR Chu, FR Convery, WH Akeson, M Meyers, D Amiel - Clinical Orthopaedics & Related Research, 1999 - corronline.com

... L, Szigeti I, Karpati Z, et al: Autogenous osteochondral graft technique for ... ME,

Salter RB: The potential for regeneration of articular cartilage in defects ...

Cited by 40 - Web Search - corronline.com - ncbi.nlm.nih.gov

Articular cartilage repair

AP Newman - Am J Sports Med, 1998 - ajsm.highwire.org

... chondral defects with multiple (3 to 5) osteochondral cylinders, each ... periosteal

and osteoperiosteal grafts can foster regeneration of articular cartilage. ...

Cited by 65 - Cached - Web Search - ajs.sagepub.com - journal.ajsm.org - ncbi.nlm.nih.gov - all 6 versions »

Articular cartilage regeneration using periosteum

SW O'Driscoll - Clinical Orthopaedics & Related Research, 1999 - corronline.com ... The majority were for osteochondral defects in the knee, but others ... O'Driscoll et al60 compared the regeneration of articular cartilage by periosteal ... Cited by 48 - Web Search - corronline.com - ncbi.nlm.nih.gov

Cartilage and bone regeneration using gene-enhanced tissue engineering

JM Mason, AS Breitbart, M Barcia, D Porti, RG ... - Clin. Orthop. Rel. Res - corronline.com ... properties of normal joint osteochondral tissues ... does not result in normal articular cartilage regeneration in repaired ... anchoring of the cell and matrix graft. ... Cited by 42 - Web Search - corronline.com - ncbi.nlm.nih.gov - ncbi.nlm.nih.gov

Articular cartilage lesions of the knee

BR Mandelbaum, JE Browne, F Fu, L Micheli, JB ... - Am J Sports Med, 1998 - ajsm.highwire.org ... The challenge of repair and **regeneration** of the **articular** surface of the ... our objective is to have a defect completely fill with hyaline **cartilage** that is ... Cited by 38 - Cached - Web Search - ajs.sagepub.com - ncbi.nlm.nih.gov

Articular cartilage injuries

JA Buckwalter - Clin. Ortho. Rel. Res, 2002 - corronline.com
... contributed to the recent interest in cartilage repair and regeneration. ... Transplantation
of articular cartilage as part of an osteochondral graft has been ...
Cited by 28 - Web Search - corronline.com - ncbi.nlm.nih.gov

<u>Tissue-Engineered Fabrication of an Osteochondral Composite Graft Using Rat Bone Marrow-Derived ...</u>

AS AWADALLAH, VM GOLDBERG - TISSUE ENGINEERING, 2001 - dx.doi.org ... TISSUE-ENGINEERED OSTEOCHONDRAL GRAFT ... large full-thickness defects of articular cartilage and underlying ... Cell and molecular engineering of bone regeneration. ...

Cited by 36 - Web Search - liebertonline.com - biomed.wustl.edu - ncbi.nlm.nih.gov - all 5 versions »

A three-dimensional osteochondral composite scaffold for articular cartilage repair

JK Sherwood, SL Riley, R Palazzolo, SC Brown, DC ... - Biomaterials, 2002 - biomed.wustl.edu ... perform as well as hyaline cartilage and can ... Current treatments for articular defects have limited success ... as Mosaicplasty [18] and Osteochondral Autolo- graft ... Cited by 31 - View as HTML - Web Search - ingentaconnect.com - ncbi.nlm.nih.gov - all 5 versions »

Degradation and repair of articular cartilage

SR Frenkel, PE Di Cesare - Front Biosci, 1999 - bioscience.org

... This lack of regeneration has been attributed to ... used for treatment of various

osteochondral defects (especially ... Degradation and repair of articular cartilage ... Cited by 20 - View as HTML - Web Search - bioscience.org - ncbi.nlm.nih.gov

Rabbit articular cartilage defects treated with autologous cultured chondrocytes M Brittberg, A Nilsson, A Lindahl, C Ohlsson, L ... - Clin Orthop Rel Res, 1996 - corronline.com ... RB: The potential for regeneration of articular ... for repair of full thickness defects of articular cartilage. ... AE: Fresh small-fragment osteochondral allografts. ... Cited by 158 - Web Search - corronline.com - ncbi.nlm.nih.gov

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